

From: [Rebecca Ofrane](#)
To: [Chloe Metz](#); [Denise Zeno](#); [Jeff Catanzarita](#)
Cc: [Angela Carpenter](#); [Urszula Filipowicz](#)
Subject: Re: Cabo rojo and San German
Date: 02/15/2013 03:08 PM

Agreed, TO-15 only should be fine. I don't think we sampled for anything extra in the previous round, and as far as I know there's no reason to expect differently.

Thanks,
Becky Ofrane
U.S. EPA Region 2 | Superfund Risk Assessment
(212) 637 4302
ofrane.rebecca@epa.gov

▼ Chloe Metz---02/15/2013 10:44:53 AM---Becky, See the message below re: VI sampling at Cabo Rojo. Any need to go beyond the TO-15 list?

From: Chloe Metz/R2/USEPA/US
To: Rebecca Ofrane/R2/USEPA/US@EPA
Cc: Angela Carpenter/R2/USEPA/US@EPA, Urszula Filipowicz/R2/USEPA/US@EPA
Date: 02/15/2013 10:44 AM
Subject: Re: Cabo rojo and San German

Becky,

See the message below re: VI sampling at Cabo Rojo. Any need to go beyond the TO-15 list?

Thanks,
Chloe

Chloe Metz
Acting Chief, Technical Support Section
Emergency and Remedial Response Division
US EPA, Region 2
290 Broadway, 18th Floor
New York, NY 10007

212.637.3955 (desk)
212.637.4439 (fax)

▼ Angela Carpenter---02/15/2013 10:22:04 AM---My recommendation is TO-15 only. Not sure who is the risk assessor for Cabo so Chloe can you please

From: Angela Carpenter/R2/USEPA/US
To: Jeff Catanzarita/ERT/R2/USEPA/US@EPA, Denise Zeno/R2/USEPA/US@EPA, Adalberto Bosque/R2/USEPA/US@EPA, "Urszula Filipowicz" <Filipowicz.Urszula@epamail.epa.gov>, Michael Sivak/R2/USEPA/US, "Chloe Metz" <Metz.Chloe@epamail.epa.gov>
Cc: "Philip J Solinski" <philip.j.solinski@lmco.com>, "Miller, Dennis A"

<dennis.a.miller@lmco.com>, Raj Singhvi/ERT/R2/USEPA/US@EPA, "Amy E Dubois" <amy.e.dubois@lmco.com>, "Deborah A Killeen" <deborah.a.killeen@lmco.com>, Brenda Reyes/R2/USEPA/US@EPA
Date: 02/15/2013 10:22 AM
Subject: Re: Cabo rojo and San German

My recommendation is TO-15 only. Not sure who is the risk assessor for Cabo so Chloe can you please forward as appropriate. Thanks.

▼ Jeff Catanzarita---02/15/2013 09:13 AM CST---I assume we do not care about TICs.....Just regular TO-15....TICs are going to cost more Jeff

From:	Jeff Catanzarita
To:	Denise Zeno; Angela Carpenter; Adalberto Bosque
Cc:	philip.j.solinski@lmco.com; "Miller, Dennis A" <dennis.a.miller@lmco.com>; Raj Singhvi; amy.e.dubois@lmco.com; deborah.a.killeen@lmco.com; Brenda Reyes
Date:	02/15/2013 09:13 AM CST
Subject:	RE: Cabo rojo and San German

I assume we do not care about TICs.....Just regular TO-15....TICs are going to cost more

Jeff

▼ Jeff Catanzarita---02/15/2013 09:04:43 AM---Ski.

From: Jeff Catanzarita/ERT/R2/USEPA/US
To: philip.j.solinski@lmco.com
Cc: "Miller, Dennis A" <dennis.a.miller@lmco.com>, Denise Zeno/R2/USEPA/US@EPA, Angela Carpenter/R2/USEPA/US@EPA, Raj

Ski,

- 1) # of samples (SS/Indoor/Ambient) See below message: I think we should plan for **20-25** cans including QA/QC and ambients; Not sure how close the bldgs are so multiple sets ambients may be required (we'll also probably have cans left over from San German.
- 2) Compound List Same TO-15 list as San German, which should make things easier.
- 3) Reporting Limits **30-pptv**

Note: we'll most likely have to start Cabo that Friday or Sat.....if we cannot work the weekends then Monday Tuesday

one crew needs to go home after San German

RPM's message:

Jeff,

Let me know what's your cost estimate for collecting 14 samples.

Rough estimate of 14 samples.

4 samples in Ana Maria HeadStart (HS)

2 sub-slabs ports at two locations with high PCE detections as of Mar 2012 and 2 indoor air samples for a total of 4 samples.

You will have to drill sampling port at the following sites:

4 samples in Santa Rita HS

2 sub-slabs and 1 indoor air and 1 outdoor air sample. The Santa Rita HS consist of a 1 classroom with 3,034 sq ft. It was described as the size of 2 classrooms at the Ana Maria HS.

6 samples at a new location "Rebekah Colberg Stadium"

3 sub slab, 2 indoor air and 1 outdoor air sample) at the new location Rebeka Colberg Stadium. This building has 2,205 sq ft.

▼ "Miller, Dennis A" ---02/15/2013 08:41:57 AM---Jeff: I have not seen a response to Phil's inquiry. If you answered his questions, please forward t

From: "Miller, Dennis A" <dennis.a.miller@lmco.com>
To: Jeff Catanzarita/ERT/R2/USEPA/US@EPA, "Solinski, Philip J"
<philip.j.solinski@lmco.com>
Cc: "Killeen, Deborah A" <deborah.a.killeen@lmco.com>
Date: 02/15/2013 08:41 AM
Subject: RE: Cabo

Jeff: I have not seen a response to Phil's inquiry. If you answered his questions, please forward the e-mail to me. Otherwise, please provide the requested information.

From: Solinski, Philip J
Sent: Wednesday, February 13, 2013 4:01 PM
To: Catanzarita.Jeff@epamail.epa.gov
Cc: Miller, Dennis A
Subject: Cabo

It should not be a problem. We need to know:

- 1) # of samples (SS/Indoor/Ambient)
- 2) Compound List
- 3) Reporting Limits

We need this information ASAP in order to work on QAPP and Analytical determination.